117TH CONGRESS 1ST SESSION  S.
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To impose an assessment related to fossil fuel emissions, to establish the Polluters Pay Climate Fund, and for other purposes.

## IN THE SENATE OF THE UNITED STATES

Mr. Van Hollen introduced the following bill; which was read twice and referred to the Committee on \_\_\_\_\_

## A BILL

To impose an assessment related to fossil fuel emissions, to establish the Polluters Pay Climate Fund, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Polluters Pay Climate
- 5 Fund Act of 2021".
- 6 SEC. 2. FINDINGS.
- 7 Congress finds that—
- 8 (1) climate change, resulting primarily from the
- 9 combustion of fossil fuels, is an immediate, grave

1	threat to the communities, environment, and econ-
2	omy of the United States;
3	(2) severe consequences of climate change have
4	already materialized and the United States must
5	now take action to prevent further consequences
6	protect communities, and transition to clean energy
7	sources;
8	(3) the consequences described in paragraph (2)
9	include rising sea levels, increasing temperatures, ex-
10	treme weather events, flooding, heat waves, loss of
11	biodiversity, and other climate change-driven eco-
12	system threats;
13	(4) the Federal government jointly with States
14	and localities must develop and implement protective
15	measures to counteract the adverse effects of climate
16	change;
17	(5) the protective measures necessary to miti-
18	gate the adverse effects of climate change and help
19	expedite the transition away from fossil fuels will re-
20	quire new investment in the trillions of dollars dur-
21	ing the two decades after the date of enactment of
22	this Act;
23	(6) peer-reviewed research can now determine
24	with great accuracy the share of carbon dioxide and

1	methane released into the atmosphere by the oper-
2	ations and products of specific fossil fuel companies;
3	(7) the fossil fuel industry should now increase
4	their contribution to government expenditures to
5	protect the Nation from climate disaster; and
6	(8) this Act and assessments under this Act are
7	not intended—
8	(A) to be a determination of fault; or
9	(B) to have any impact on the ability of
10	any person to hold polluters accountable for
11	harms caused.
12	SEC. 3. IMPOSITION OF ASSESSMENT FOR PAST FOSSIL
13	FUEL EMISSIONS.
14	(a) Imposition.—
15	(1) In general.—Each assessable person shall
	(1) In General.—Each assessable person shall pay to the Secretary of the Treasury not later than
15	
15 16	pay to the Secretary of the Treasury not later than
15 16 17	pay to the Secretary of the Treasury not later than the annual payment date for each of calendar years
15 16 17 18	pay to the Secretary of the Treasury not later than the annual payment date for each of calendar years 2022 through 2031 an assessment in an amount de-
15 16 17 18	pay to the Secretary of the Treasury not later than the annual payment date for each of calendar years 2022 through 2031 an assessment in an amount determined under subsection (b).
15 16 17 18 19	pay to the Secretary of the Treasury not later than the annual payment date for each of calendar years 2022 through 2031 an assessment in an amount determined under subsection (b).  (2) Annual payment date.—For purposes of
15 16 17 18 19 20 21	pay to the Secretary of the Treasury not later than the annual payment date for each of calendar years 2022 through 2031 an assessment in an amount determined under subsection (b).  (2) Annual payment date.—For purposes of this section, the term "annual payment date" means
15 16 17 18 19 20 21	pay to the Secretary of the Treasury not later than the annual payment date for each of calendar years 2022 through 2031 an assessment in an amount determined under subsection (b).  (2) Annual payment date.—For purposes of this section, the term "annual payment date" means with respect to any calendar year the date deter-

1	(1) In general.—With respect to each assess-
2	able person, the assessment under this section for
3	any calendar year shall be equal to an amount that
4	bears the same ratio to \$50,000,000,000 as—
5	(A) the assessable person's applicable
6	share of covered carbon dioxide and methane
7	emissions, bears to
8	(B) the aggregate covered carbon dioxide
9	and methane emissions of all assessable entities
10	which are required to pay an assessment under
11	this section for such calendar year.
12	(2) Determination of applicable share.—
13	(A) IN GENERAL.—The applicable share of
14	covered carbon dioxide and methane emissions
15	for any assessable person shall be determined
16	by the Secretary, in consultation with the Ad-
17	ministrator of the Environmental Protection
18	Agency, based on publicly-reported data on the
19	operations and production of the fossil fuel in-
20	dustry.
21	(B) Adjustment.—The Secretary may
22	adjust the applicable share of covered carbon
23	dioxide and methane emissions for an assess-
24	able person who is described in subsection
25	(c)(3)(A)(ii)(II) (or who is a successor in inter-

1	est to a person descried in such subsection) if
2	such person establishes to the satisfaction of
3	the Secretary that a portion of such applicable
4	share was—
5	(i) attributable to the extraction of pe-
6	troleum by another assessable person who
7	is described in subsection $(c)(3)(A)((ii)(I))$
8	(or a successor in interest to a person de-
9	scribed in such subsection), and
10	(ii) taken into account in determining
11	the applicable share of covered carbon di-
12	oxide and methane emissions of such other
13	assessable person.
14	(c) Assessable Person.—For purposes of this sec-
15	tion—
16	(1) In general.—The term "assessable per-
17	son' means—
18	(A) any person that is described in para-
19	graph (3), or
20	(B) any successor in interest to a person
21	described in paragraph (3).
22	(2) Exception.—The term "assessable per-
23	son" shall not include any person determined by the
24	Secretary to be in financial distress for the calendar

1	year with respect to which the assessment under this
2	section is imposed.
3	(3) Person described.—
4	(A) In general.—A person is described
5	in this paragraph if such person—
6	(i) is a United States person or is en-
7	gaged in a trade or business within the
8	United States during the calendar year
9	with respect to which the assessment under
10	this section is imposed,
11	(ii) during the covered period, was en-
12	gaged in the trade or business of—
13	(I) extracting any fossil fuel that
14	meets the requirement of subpara-
15	graph (B), or
16	(II) refining any petroleum that
17	meets the requirements of subpara-
18	graph (B), and
19	(iii) is determined by the Secretary to
20	be responsible for at least 0.05 percent of
21	the total global carbon dioxide and meth-
22	ane released into the atmosphere during
23	the covered period by persons that, during
24	the covered period, were engaged in the

1	trade or business of extracting fossil fuels
2	or refining petroleum.
3	(B) REQUIREMENT.—The requirements of
4	this subparagraph are met if—
5	(i) the intended use of the fossil fuel
6	or petroleum would have resulted in the re-
7	lease of carbon dioxide or methane into the
8	atmosphere in quantities that have contrib-
9	uted significantly to climate change, and
10	(ii) such use could reasonably have
11	been foreseen to be within the United
12	States.
13	(C) Fossil fuel.—For purposes of this
14	paragraph, the term "fossil fuel" means coal,
15	petroleum products, and fuel gases.
16	(D) Petroleum.—For purposes of this
17	paragraph, the term "petroleum" means oil or
18	petroleum of any kind and in any form, includ-
19	ing fuel oil, oil sludge, oil refuse, oil mixed with
20	other wastes and crude oils, gasoline, and ker-
21	osene.
22	(4) Controlled Groups.—
23	(A) In general.—For purposes of this
24	subsection, all persons treated as a single em-
25	ployer under subsection (a) or (b) of section 52

of the Internal Revenue Code of 1986 or sub-
section (m) or (o) of section 414 of such Code
shall be treated as a single assessable person.

- (B) INCLUSION OF FOREIGN CORPORA-TIONS.—For purposes of subparagraph (A), in applying subsections (a) and (b) of section 52 of such Code to this section, section 1563 of such Code shall be applied without regard to subsection (b)(2)(C) thereof.
- (5) Joint and several liability.—If more than one person is liable for payment of the assessment under subsection (a) with respect to a single assessable person by reason of the application of paragraph (3), all such persons shall be jointly and severally liable for payment of such assessment.

## (d) Other Definitions.—

(1) COVERED CARBON DIOXIDE AND METHANE EMISSIONS.—The term "covered carbon dioxide and methane emissions" means, with respect to any calendar year, the total quantity of carbon dioxide and methane released into the atmosphere during the covered period by all assessable entities which are required to pay an assessment under this section for such calendar year.

1	(2) COVERED PERIOD.—The term "covered pe-
2	riod" means the period that—
3	(A) began on January 1, 2000, and
4	(B) ended on December 31, 2019.
5	(3) Secretary.—The term "Secretary" in-
6	cludes the Secretary's delegate.
7	(e) Tax Treatment of Assessments.—The as-
8	sessments imposed by this section—
9	(1) for purposes of subtitle F of the Internal
10	Revenue Code of 1986, shall be treated as excise
11	taxes with respect to which only civil actions for re-
12	fund under procedures of such subtitle shall apply,
13	and
14	(2) for purposes of section 275 of such Code,
15	shall be considered to be a tax described in section
16	275(a)(6).
17	(f) Regulations.—Not later than 180 days after
18	the date of enactment of this Act, the Secretary shall pro-
19	mulgate such regulations as are necessary to carry out this
20	section, including regulations relating to—
21	(1) registering assessable persons;
22	(2) adopting methodologies that use the best
23	available public information to determine assessable
24	persons and applicable shares of covered carbon di-
25	oxide and methane emissions under subsection (b);

1	(3) issuing notices of assessment under this sec-
2	tion;
3	(4) establishing criteria for determining wheth-
4	er an assessable person is in financial distress for
5	purposes of subsection $(e)(2)$ ; and
6	(5) accepting payments from, and pursuing col-
7	lection efforts against, assessable persons.
8	SEC. 4. POLLUTER PAYS CLIMATE CHANGE FUND.
9	(a) Establishment.—There is established in the
10	Treasury of the United States a revolving fund, to be
11	known as the "Polluters Pay Climate Fund" (hereinafter
12	in this section referred to as the "Fund"), consisting of
13	amounts as are appropriated to the Fund under sub-
14	section (b).
15	(b) Transfers.—There are hereby appropriated to
16	the Fund amounts equivalent to the assessments received
17	in the Treasury under section 3.
18	(c) Expenditures From the Fund.—
19	(1) In general.—Subject to paragraph (2),
20	amounts in the Fund shall be available, as provided
21	in appropriations Acts, for purposes of furthering a
22	comprehensive response to climate change.
23	(2) Priority.—Not less than 40 percent of
24	amounts appropriated from the Fund shall be di-

1	rected towards environmental justice communities
2	facing climate impacts.
3	(d) Environmental Justice Community.—For
4	purposes of this section—
5	(1) In General.—The term "environmental
6	justice community" means a low-income or low-
7	wealth community facing environmental injustice.
8	(2) Inclusions.—Such term includes any com-
9	munity that—
10	(A) is located near an existing area of
11	grave environmental pollution and degradation;
12	(B) bears a burden of negative public
13	health effects of pollution;
14	(C) includes one or more—
15	(i) facilities that are part of a pol-
16	luting industry;
17	(ii) waste dumps; or
18	(iii) facilities for resource extraction;
19	(D) experiences a high incidence of climate
20	change impacts and disasters;
21	(E) has been excluded or harmed by racist
22	or discriminatory policies that have resulted in
23	economic, environmental, or health disparities;

1	(F) has a land-based or food subsidence
2	culture that is experiencing ecosystem disrup-
3	tion and devastation;
4	(G) faces relocation and resettlement re-
5	sulting from—
6	(i) climate change;
7	(ii) impacts to the environment and
8	ecosystems; or
9	(iii) impacts associated with economic
10	inequities related to climate change; or
11	(H) is an indigenous community.
12	SEC. 5. AVAILABILITY OF REMEDIES.
13	(a) In General.—Nothing in this Act or the amend-
14	ments made by this Act shall be construed to relieve any
15	person from liability at common law or under any State
16	or Federal law.
17	(b) Effect on Claims Related to Climate
18	Change.—Nothing in this Act, the Clean Air Act (42
19	U.S.C. 7401 et seq.), or Federal common law preempts,
20	displaces, or restricts any right or remedy of any person,
21	State, unit of local government, or Tribal government
22	under any State or local law (including common law) relat-
23	ing to an allegation of—
24	(1) deception concerning the effects of fossil
25	fuel on climate change;

Discussion draft

1	(2) damage or injury resulting from the role of
2	fossil fuel in contributing to climate change; or
3	(3) the failure to avoid damage or injury re-
4	lated to climate change, including claims for nui-
5	sance, trespass, design defect, negligence, failure to
6	warn, or deceptive or unfair practices and claims for
7	injunctive, declaratory, monetary, or other relief.
8	SEC. 6. NON-PREEMPTION OF AUTHORITIES.
9	Nothing in this Act or the amendments made by this
10	Act shall be construed to preempt or supersede any State
11	or local law, regulation, policy, or program, including laws,
12	regulations, polices, and programs that—
13	(1) limit, set, or enforce standards for green-
14	house gas emissions;
15	(2) monitor, report, and keep records of green-
16	house gas emissions; or
17	(3) conduct or support investigations.